



## AHMAD AZAM BIN ABDUL NASIR

Shah Alam, Selangor • 019-8777246 • azamnasir08@gmail.com

Software Developer

<https://www.linkedin.com/in/ahmad-azam-50b446287>

Passionate Software Developer with a Bachelor's in Computer Science (Database Management). Experienced in Laravel Livewire, Nginx configuration, and database administration, including ER modeling, Database Design, Data Cleaning, and Migration using Laravel Commands. Contributed to developing a booking module, showcasing teamwork and problem-solving skills. A proactive, detail-oriented professional eager to apply and expand technical expertise in a dynamic environment.

---

## EDUCATION

**UNIVERSITI TEKNIKAL MALAYSIA MELAKA(UTEM)** **Oct 2021 - Mar 2024**

Bachelor in Computer Science(Database Management)

- CGPA: 3.30

**UNIVERSITI TEKNIKAL MALAYSIA MELAKA(UTEM)** **June 2018 - Mar 2021**

Diploma in Information Technology and Communication

- CGPA: 2.99

---

## WORK EXPERIENCE

**TWO Q ALLIANCE SDN BHD** **June 2024 - Current**

Software Developer

- Developed and maintained web applications with Laravel Livewire, improving system functionality and user experience.
- Collaborated with a team to successfully develop and implement a booking module, ensuring seamless functionality and user accessibility.
- Managed database administration duties such as Entity Relationship modeling, database design, data cleaning, and migration.
- Utilized Laravel Commands for efficient data cleaning and migration processes, ensuring data integrity and smooth transitions.
- Managed code versions using Git, ensuring smooth collaboration and deployment processes.

**UNIVERSITI TEKNOLOGI MARA, SHAH ALAM** **Oct 2023 - Mar 2024**

Database Unit Intern

- Developed a change request system allowing staff to submit database usage requests for system development.
  - Utilized Svelte as the front-end framework, Go Fiber as the back-end framework, MariaDB for the database, Windows Subsystem for Linux(WSL) and NGINX web server.
  - Collaborated with team members to design and implement the system, gaining valuable experience in full-stack development.
-

## **PROJECTS**

### **OBE Test Bank : OBE-Driven Question Bank Management System**

- Developed a question bank platform allowing educators or instructors to manage and organize their questions using HTML, CSS, Javascript, PHP and MySQL for Final Year Project.

### **Integrated School Library Management System**

- Developed the system to store, access and manage book's and user's data and information using HTML, CSS, Javascript, PHP, and MySQL.
- Collaborated with team members to design and implement the system

### **Hotel Reservation System**

- Developed the system by utilizing HTML, CSS, Javascript, PHP, and MySQL.
- Collaborated with team members to design and implement the system

---

## **LANGUAGE AND SKILLS**

### **LANGUAGE**

- Malay
- English

### **SKILLS**

- |              |                   |
|--------------|-------------------|
| • HTML       | • Laravel         |
| • CSS        | • Livewire        |
| • Javascript | • Nginx           |
| • PHP        | • Database Design |
| • Svelte     | • Data Migration  |
| • GO Fiber   |                   |
| • MySQL      |                   |
| • MariaDB    |                   |

---

## **AWARDS**

- INNOVATION WORKSHOP COMPETITION II SESSION 2022/2023
  - Gold Award

---

## **REFEREES**

Referees available upon request